

Product Datasheet

MAP11 Antibody - BSA Free **NBP1-83808**

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-83808

MAP11 Antibody - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

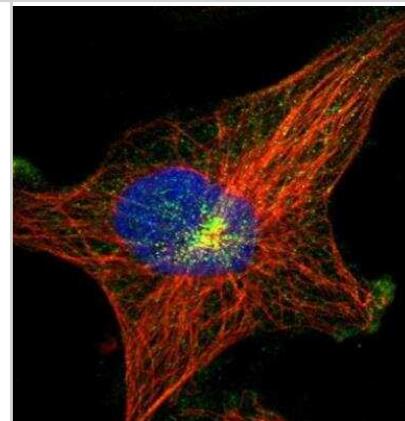
Description	Novus Biologicals Rabbit MAP11 Antibody - BSA Free (NBP1-83808) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and IP. Anti-MAP11 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	55262
Gene Symbol	C7ORF43
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LRTGLFELSQHMKLKLQFTASVSHPPPEARPLSRKSSPSSPAVRDLVERHQAS LGRSQSFHQQQPSRSRSHLMRSGSVMERRAITPPVASPVRPLYLPPDKAVLSLD KIAKRECKVLVVE

Product Application Details

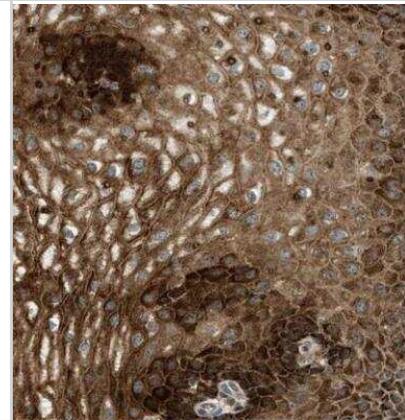
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunoprecipitation, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100. Use in Immunoprecipitation and Western blot reported in scientific literature (PMID:31467083).

Images

Immunocytochemistry/Immunofluorescence: C7orf43 Antibody [NBP1-83808] - Staining of human cell line U-251 MG shows positivity in vesicles. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: C7orf43 Antibody [NBP1-83808] - Staining of human esophagus shows strong cytoplasmic positivity in squamous epithelial cells.



Publications

Cuenca A, Insinna C, Zhao H et al. The C7orf43/TRAPPC14 component links the TRAPPII complex to RABIN8 for preciliary vesicle tethering at the mother centriole during ciliogenesis. *J. Biol. Chem.* 2019-08-29 [PMID: 31467083] (IP, WB, Human)



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Products Related to NBP1-83808

NBP1-83808PEP	MAP11 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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